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Humboldt County Nevada Profile

Prepared by:

State of Nevada
Office of Community Services

1982

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Humboldt County Profile

RICHARD BRYAN, GOVERNOR

Prepared by:

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Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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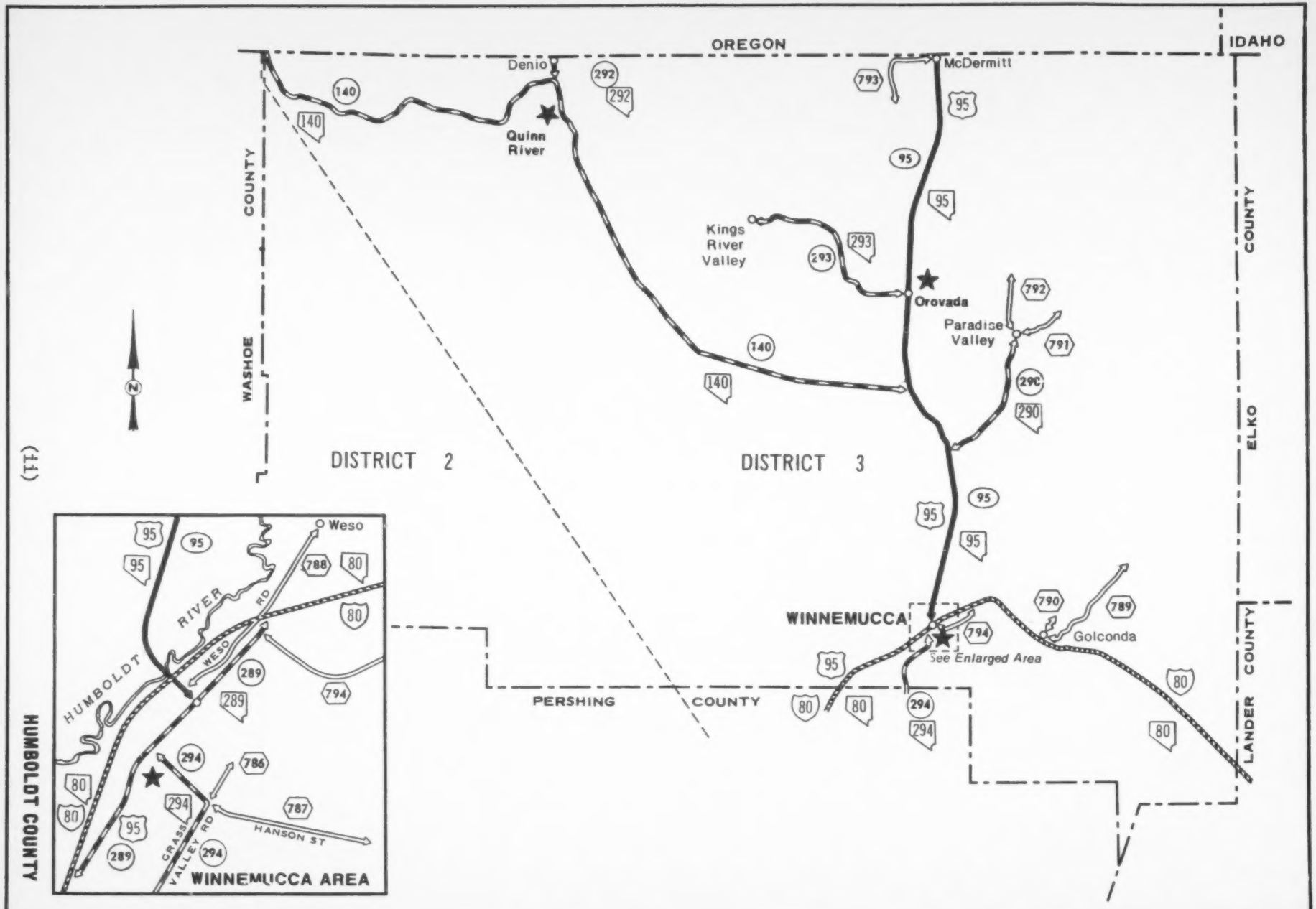
HUMBOLDT
ELKO
PERSHING
LANDER
WASHOE
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
HUMBOLDT COUNTY
STATE OF NEVADA
9,702 Square Miles
= Fort McDermitt Reservation
= Summit Lake Reservation
O = Winnemucca Colony


OREGON
IDAHO
Denio
McDermitt
Quinn River
Kings River Valley
Orovada
Paradise Valley
WASHOE COUNTY
ELKO COUNTY
DISTRICT 2
DISTRICT 3
WINNEMUCCA
See Enlarged Area
Golconda
PERSHING COUNTY
LANDER COUNTY
HUMBOLDT COUNTY
(ii)
Weso
HUMBOLDT RIVER
WESO RD
HANSON ST
GRASS VALLEY RD
WINNEMUCCA AREA

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
5,708	6,375	9,434	11,589	14,223	15,398	16,703

B. Population Distribution

Census Designated Areas	1960	1970	1980
City of Winnemucca	3,453	3,587	4,140
Unincorporated Areas	2,255	2,788	5,294

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	2,812	1,483	1,329
18 - 24	1,139	627	512
25 - 44	2,808	1,546	1,262
45-64	1,978	1,132	846
65 and Over	697	340	357
Median Age	29.3	29.6	28.9

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
3,453	2,255	3,587	2,788	4,140	5,294

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	226	Birth Rate (1981)	25.2/1,000
2)	Deaths (1981)	73	Death Rate (1981)	8.1/1,000
3)	Marriages (1980)	549	Marriage Rate (1980)	58.2/1,000
4)	Divorces (1980)	92	Divorce Rate (1980)	9.8/1,000

F. Marital Status for 1980 (14 years and older)

Married	4,461
Divorced	655
Widowed	367
Single	1,497
Separated	155

G. Total Families (1980) 2,308

Two Parent Families		1,066
Single Parent Families		255
Male	66	
Female	189	
Other		987

H. Total Households (1980) 3,299

Persons Per Household 2.69

I. Racial Composition (1980)

White	7,796
Black	36
Indian	659
Other	1,362
Hispanic (Ethnic)	943

J. Population Change - Minus Births and Deaths

1970 - 1980

38.3%

Total Population - Percentage Change

1970 - 1980

Urban	Rural
15.4%	89.9%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	3,828
Occupied Units	3,299
Vacant Units	455
Seasonal and Second Homes	74
Units within Urban Areas	1,919
Units within Rural Areas	1,909
Owner Occupied Units	1,994
Renter Occupied Units	1,305

Housing Types

Single Family Units	2,024
Multiple Family Units	665
Mobile Homes	1,065
Persons Per Unit	2.69

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$51,300
Median Cash Rent	$172/month

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 236

Units Receiving Home Construction, Purchase, or both Assistance: 97
(does not include FHA loans)

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	1970-1980 Percentage Change
$8,800	$28,300	+222%

Per Capita Income

1978	1979	1980	1978-1980 Percentage Change
$7,072	$8,045	$9,127	+29

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$11,545	$14,261	$15,858	+37

Unemployment Rate %

1979	1980	1981
4.0	4.1	4.7

* 1981 Selected Wage Rate by Employment (monthly wages Rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

* All wage statistics refer to employment in non-service industries except for registered nurses. Figures exclude Clark, Carson, Douglas and Washoe Counties.

** 1981 Annual Covered Employment Averages For All Industries — Total Firms: 359

	Employed Persons	Payroll ($)
TOTAL:	4,521	71,691,842

Fuel and Non-Fuel Mining Industries — Total Firms: 22

	Employed Persons	Payroll ($)
TOTAL:	277	6,710,319

Construction Industries — Total Firms: 45

	Employed Persons	Payroll ($)
TOTAL:	778	21,842,682

Manufacturing Industries — Total Firms: 10

	Employed Persons	Payroll ($)
TOTAL:	110	1,390,806

Transportation, Communication, Utility Industries — Total Firms: 23

	Employed Persons	Payroll ($)
TOTAL:	338	7,212,422

Wholesale, Retail Trade Industries — Total Firms: 117

	Employed Persons	Payroll ($)
TOTAL:	1,131	11, 469,411

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Finance, Insurance, Real Estate Industries — Total Firms: 21

	Employed Persons	Payroll ($)
TOTAL:	115	1,611,477

Service Industries — Total Firms: 101

	Employed Persons	Payroll ($)
TOTAL:	1,035	10,685,408

Government — Total Departments/Agencies: 20

	Employed Persons	Payroll ($)
Federal Government:	133	2,441,831
State & Local Government:	604	8,327,486
TOTAL:	737	10,769,317

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	29,000	3.20	92,800
1980	37,000	3.60	133,200

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	61,000	1.00	61,000
1980	65,000	1.10	71,500

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	90,000	2.12	191,100
1980	102,000	2.01	204,700

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	80,000	165.00
1981	70,000	405.00

Mining Activities - 1981

Net Proceeds of Mines Assessed Valuation

FY 80-81: $ 6,998,583
FY 81-82: $22,927,308

Federal Oil and Gas Leases:

*** Year	Non-Competitive	Competitive
FY 80	44	Ø
FY 81	164	Ø

Federal Oil and Gas Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	79,603	Ø
FY 81	632,871	Ø

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases:

*** Year	Non-Competitive	Competitive
FY 80	70	7
FY 81	90	7

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	144,033	13,512
FY 81	166,349	13,512

Gaming Activity
(Gross Taxable Revenues)

Year (July-June)	$ Revenue	$ Change	% Growth
FY 80	7,490,744		
FY 81	8,717,195	1,226,451	16.4

*** FY = Fiscal Year, October 1 through September 30.

IV. TRANSPORTATION

A. Motor Vehicles (1980)

Licensed Motor Vehicles:	9,467
Passenger Cars:	4,336
Trucks:	3,518
Trailers:	1,445
Motorcycles:	168

B. Roads and Streets Mileage (1980)

Total Mileage:	3,346.8
Interstate System:	61.4
Federal Aid/Primary System:	73.8
Federal Aid/Secondary System:	156.8
Non-Federal Aid/ State Aid Route System:	37.3
County/Rural:	2,991.6
Municipal Street:	25.9

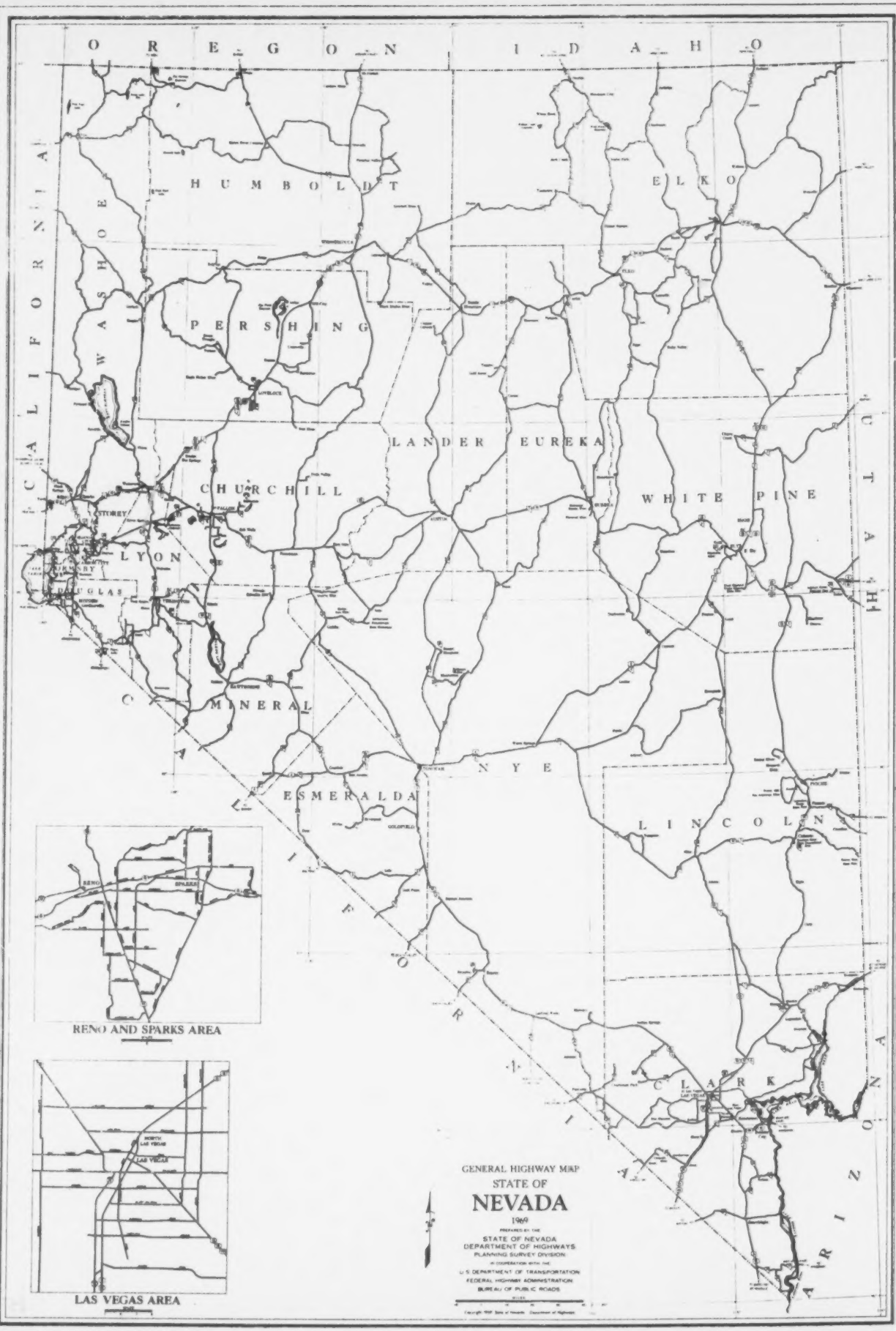
C. Transportation Facilities and Services

Commercial Airports: Winnemucca Municipal
Total Passenger Activity (1980): N/A
Total Cargo Activity (1980): N/A
Railroads: Western Pacific, Southern Pacific, Amtrak
Bus Lines: 3
Taxicab Companies: 1
Commercial Airlines (Cargo & Passenger): 1
Elderly/Handicapped Transportation Services: 1
Truck Lines: All major lines
General Aviation Airports: 2

V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Winnemucca	Humboldt Sun	-	3,450


OREGON
IDAHO
CALIFORNIA
HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
UTAH
ARIZONA
RENO
SPARKS
RENO AND SPARKS AREA
NORTH LAS VEGAS
LAS VEGAS
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
PREPARED BY THE
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

MILEAGE DIAGRAM

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

B. Local Radio Stations

City	Call Letters	Type of Station	Operating Frequency	Watts
Winnemucca	KWNA	AM	1400	1,000 day 250 night

VI. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific Power Company	Golconda, Winnemucca
C.P. National	Paradise Valley
Harvey Electric	Orovada
Harvey Electric	McDermitt
City Electric Company	Winnemucca

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area
Southwest Gas (natural)	All areas except Winnemucca
Cal Gas	Winnemucca
Sage Petroleum	"
Petrolane Gas (propane)	"
Oil City, Inc. (oil)	"
Shell Products (oil)	"

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Denio	County	50
Golconda	"	175
Orovada	"	225
Paradise Hills	"	50
Pesticide	"	125
Valmy	"	50
Winnemucca	"	7,500

D. Telephone Services

Service	Service Area
Nevada Bell	Humboldt County

E. Major Water Services

System	Service Area	Population Served
C.P. National	Winnemucca	5,000
McDermitt Water System	McDermitt	92
Orovada Water System	Orovada	55

F. Major Wastewater Services

Facility and Service Area	Population Served
McDermitt Sewage Ponds	151
Paradise Valley WWTF	151
Winnemucca WWTF	4,619

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	6,210,560
Federal Acreage:	5,082,873
State Acreage:	659
County Acreage:	1,077
Tribal Acreage:	27,700
Recreation/Public Purposes Acreage:	428
Percentage of Exempt Lands:	82.3%

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	809,276
Railroad Acreage:	288,549

Total Acreage on Tax Rolls

1,097,824	17.68%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Humboldt County	Yes	Yes	Yes
City of Winnemucca	Yes	Yes	Yes

B. Natural Resources

MAJOR NON-FUEL RESOURCES

Mercury, Stone, Gravel and Sand, Clay, Gold.

MAJOR WILDLIFE RESOURCES

(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule Deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Brook, Brown and Rainbow Trout, Catfish, Suckers, Kokanee Salmon.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION

(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitter Brush, Mountain Mahogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Coniferous Forest: Low Sagebrush, Serviceberry, Bitterbrush, Balsamroot, Mints, Phloxes.

Alpine

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide	O_3 - Ozone
HC - Hydro Carbons	SO_2 - Sulfur Dioxide
M - Meteorology	SI - Soiling Index
NO_2 - Nitrogen Dioxide	TO - Total Oxidant
NO - Nitric Oxide	TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Humboldt County Courthouse	TSP	* Non-Attainment

D. Climate

Weather Station Location: Winnemucca (4,299 ft.)

Annual Precipitation Average:			8.4 inches
Wettest Month and Average Precipitation:	June		1.0 inches
Driest Month and Average Precipitation:	July		.23 inches
Annual Snowfall Average:			25.5 inches
Snowiest Month and Average Snowfall:	January		7.0 inches
Coldest Month:	January	41°F (max)	16°F (min)
Warmest Month:	July	92°F (max)	52°F (min)
Growing Season (average):		116 days	

* Non-attainment = exceeds the National Air Quality Standards for the pollutants measured.

VIII. WATER RESOURCES

* A. Nevada Water Summary
(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
** Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400

*** Ground water: (Ground water budget for valley-fill reservoirs)

Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses

Name	Length (miles)	Hydrographic Region
King's River	36	2
Quinn River	100	2
**** Humboldt River	265	4
Little Humboldt River	75	4

**** Flows through Elko, Eureka, Lander, Pershing and Humboldt Counties.

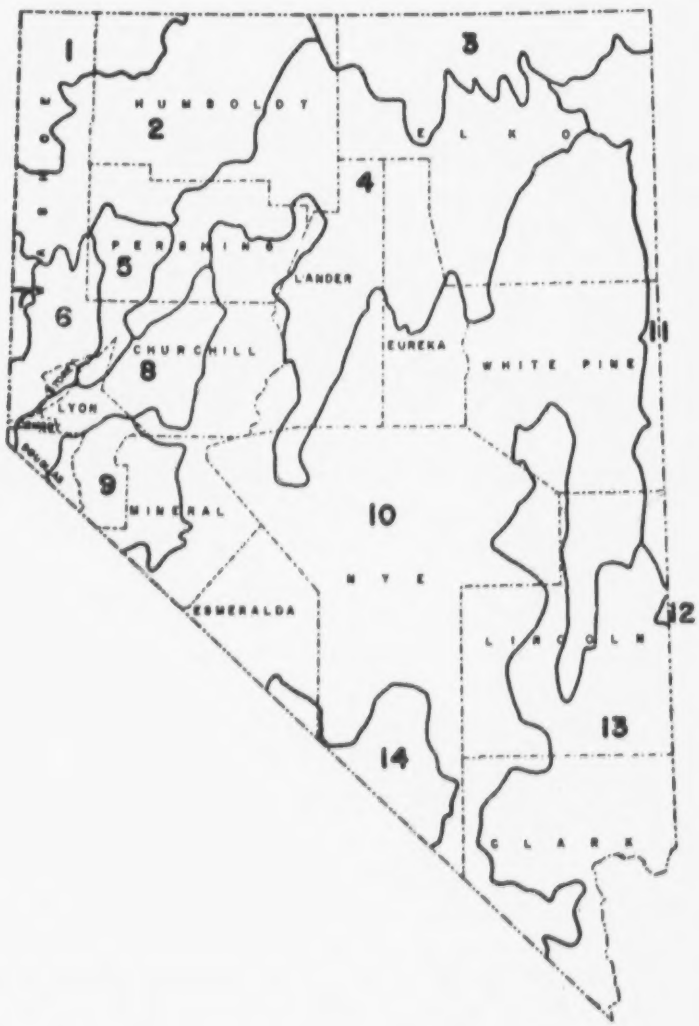
C. Water Use for Communities
(by average gallons per person per day)

Community	*DRI Average	**SWP Average
McDermitt	324	180
Winnemucca	281	260

* Desert Research Institute, 1975
** State Water Plan, 1971

D. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS



1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are Partially Contained Within Humboldt County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
1	11	110	47	21,290
2	59	530	21	3,210
3	301	1,600	27	8,210
4	327	2,920	64	27,980
10	266	1,180	90	9,630

Region #	Volume (ac.ft) Lakes, Ponds, and Reservoirs
1	43,570
2	19,000
3	109,870
4	358,050
10	36,020

E. Water Quality Monitoring (by frequency of analysis during a 12-month period)

Monitoring Locations	Analysis Factors: Normal Pollution	Heavy Metals	Pesticides
Humboldt River Near Comus	6	2	-

IX. LOCAL GOVERNMENT

A. County Government

Established: 1861
County Seat Location: Winnemucca

Elected Officials	Appointed Officials
Assessor	Judge (second district)
Clerk/Treasurer	Juvenile Officer
Commissioners (3)	County Administrator
District Attorney	Building Inspector
Justice of the Peace	Civil Defense Director
Sheriff	Regional Planning Commission (10)
Recorder/Auditor	

***Total Number of County Employees**

160

Selected Administrative Services

Administrator	Library
Building Inspector	Parks
Cooperative Extension	Personnel
Civil Defense	Planning
District and Justice Courts	Public Health Nurse
Fair and Recreation Board	Roads
Fire Protection	Sheriff
Juvenile Probation	
Home Health Service	

B. **Special Districts/Programs — Townships

Golconda Fire Protection District	Ø
Humboldt Fire District	
Humboldt Television District	
McDermitt Sanitation District	
Orovada Cemetery District	
Orovada Water District	
Orovada Fire Protection District	
Paradise Valley Fire Protection	
Paradise Valley Sewer District	
Pueblo Fire Protection District	
Quinn River Television District	
Warmouth Sewer District	
Winnemucca Rural Fire Protection District	

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

** Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. City Government

Winnemucca
Incorporated: 1917

Elected Officials	Appointed Officials
Council Members (3)	Attorney
Mayor	Building Inspector
	Chief of Police
	Clerk
	Deputy Clerk
	Manager
	Municipal Judge
	Public Works Director

***Total Number of City Employees**

57

Selected Administrative Services

Animal Control
Fire Protection (volunteer)
Golf Course
Mosquito/Weed Abatement
Police
Prosecutor
Public Works
Recreation
Regional City and County Planning Board
Sewer and Landfill
Street Maintenance

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

D. Local Government Total Budgets

	1979-80	1980-81
Humboldt County	$5,440,507	$5,942,657
School District	4,536,651	5,149,875
Total Cities	1,898,308	2,126,791
Total Townships	Ø	Ø
Total Special Districts	228,584	881,978

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$1,301,920	$1,213,047

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$675,788	$889,387

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:

In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:

	1980-81	1981-82
Humboldt County	$176,814	$ 40,665
Winnemucca	219,225	$195,788

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	
Humboldt County		$1,006,630
Winnemucca		381,917
Other: (Special Districts/Townships)		82,137

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).

Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:

$\frac{1}{20}$th/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
Humboldt County Tax	$215,493	$353,344
Optional County Tax	251,854	234,539
Aviation	3,537	10,531

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
County	$75,096	$87,209
Winnemucca	$93,217	$68,199

D. Liquor Tax

Rates:

Distilled Spirits:	$2.05/gallon
Fortified Wines:	.50/gallon
Light Wine:	.30/gallon
Beer:	.06/gallon

License Fees:

	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
Total Elko County	$12,566	$14,073
Winnemucca	$16,168	$11,006
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

*** Total Assessed Valuation of Property: $188,101,530
(35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $2,790,935

1981-82: $1,578,843
1980-81: $2,631,042
1979-80: $1,906,802

**** Schools Ad Valorem Revenue: $2,010,241
County Ad Valorem Revenue: $ 575,967
City(s) Ad Valorem Revenue: $ 171,191
Town(s) Ad Valorem Revenue: $ Ø
Special District(s) Ad Valorem Revenue: $ 33,536

Ad Valorem Taxation Rate
Total Taxing Units: 11

***** Tax Rate Range for the County
High: 1.8402 / per $100 of assessed value
Low : 1.3749 / per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value not to exceed the market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$ 367,320
1979-80	$ 5,996,259
1980-81	$ 6,998,583
1981-82	$22,927,308

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	9,000	75
10,000	11,000	25
11,000	12,000	10

Fiscal Year 1981-82

Total Applicants: 116
Non-Eligible Applicants: 13
Total Rebate Amount: 9,722

Breakdown of Applicants and Rebate Amounts:

Homeowners: 66	Rebate:	$4,135
Mobile Home Owners: 7	Rebate:	$ 201
Mobile Home Renters: 18	Rebate:	$1,704
Renters: 25	Rebate:	$3,682

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Paid	Fire Stations	Major Equipment*
Denio	1		0	1
Golconda Fire Protection District	10		2	4
McDermitt	5		1	2
Orovada	5		1	1
Paradise	17		3	6
Winnemucca	7		1	4
Winnemucca Rural Fire Protection District	15		3	7
Valley Power Station	-	10	1	1

B. Judicial Services

District Court	# of Courts	Jurisdiction
Sixth Judicial	3	Humboldt, Lander and Pershing Counties.

* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

Municipal Courts

# of Courts	Jurisdiction
1	Winnemucca

Justices of the Peace	Jurisdiction
4	Gold Run McDermitt Paradise Valley Union

C. Law Enforcement

** Department	Sworn Personnel Male	Sworn Personnel Female	Civilian Employees Male	Civilian Employees Female
Humboldt S.O.	9	4	Ø	3
Winnemucca P.D.	14	Ø	1	3

D. Libraries

Name	Total # of Volumes Held
Humboldt County	28,787
Humboldt County School District	33,840

** Sheriff's Office or Police Department.

E. Recreation

Resources***	Total #
Total Water and Land Acres (public and private)	388,211
Water Acres	60
Undeveloped Land Acres (public and private)	15,005
Total Turf Acres ****	28
Playground Areas (sq.ft.)	40,000

Parks

School Play Areas	9
Neighborhood/City	4
Regional/County	2
National	3

Water Sport Facilities	Total #
Swimming Pools	2
Swimming Area (sq.ft.)	3,334
Fishing Streams (linear miles)	.3

Winter Sport Facilities

Snow-Play Areas (# acres)	5

Outdoor Sport Facilities

Baseball/Softball Fields	3
Tennis Courts	6
9-Hole Golf Courses	1
Basketball Courts	3
Shooting Positions	1

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	46
Group Picnic Areas	1
Campsites	186
Tent/Vehicle/Trailer Campsites	146
Trails (linear miles)	
Nature Trails	30
Hiking/Walking Trails	30
Bicycle Trails	1.5

XII. COMMUNITY SERVICES	Total
Churches	12
Motels/Hotels	28
(Number of Rooms)	(1,171)
Service Organizations	35
Fraternal Organizations	9
Museums	1

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	Ø	1,105	837
Private Schools:	Ø	Ø	Ø

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	100
Non-Teaching Personnel:	16

C. Public School Expenditures (1979-80)

Total Expenditures:	$3,943,915
Per Pupil Cost:	$ 2,185

D. Schools (1981)

Elementary:	10
Junior High Schools:	1
Senior High Schools:	1
Junior and Senior High Schools:	1
Colleges (four year):	Ø
Colleges (two year):	Ø

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. **Income Maintenance:** Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 153 % of statewide average monthly caseload 1.14%
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 49 % of statewide average monthly caseload 1.6%
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada total approximately $20 million (federal funds).	# of county recipients (June, 1981) 442 % of statewide average monthly caseload 1.17%

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 959 % of statewide total (1979) 1%
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) N/A Total expenses $11,330

B. Economic Opportunity: Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 3,910 Unemployment Rate 4.9%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties 933 $ Per Participant 2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county 65 # individuals served (Statewide BVR) 5,484

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: . Total 2,993

Short Term Care
(30 Days or Less)

Information presented is for fiscal year 1980.

Facility	Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	$ Gross Revenues
Humboldt General Hospital	18	651	3.3	32.8	1,609,000

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Long Term Care
(30 Days or More)

Long term care is also provided by Humboldt General Hospital. The facility had a 95% occupancy rate, and during 1980 the average revenue per inpatient day (long term care) was $52.00

(Totals)
Available Beds 14
Discharges 12

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	*6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTAL	167	1,557	34	87	10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures($)
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)

The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.

There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.

In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.

INDICATORS

1980 new admissions
2,005

Professional staff (estimate)
60

Statewide Expenditures (1979/80)
$2,163,000

BADA Expenditures (Statewide 1981)
$2,336,000

individuals in treatment
1,918

Individuals treated in rural Nevada. (1/79-2/80)
554

Source: BADA

Health (con't.)	INDICATORS
PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.	Statewide Expenditures fiscal 1981 **$674,000** 20 registered nurses employed statewide # of clinical contacts **1,560**
WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.	Statewide expenses (FY 1981) **$3,778,000** # of county recipients **158**

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

Rural Public Health Nurse	Ambulance	Clinic	Medical Assistance	Home Health Care	Hospital Subsidies
$11,900	$38,364	$9,366	$46,907	$7,500	$198,515

Indigent and Burial	Employee Health Insurance
$22,833 and $ 3,380	$58,483

D. **BASIC MATERIAL NEEDS:** The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Humboldt County, services are provided through the Evercenter Nutrition Program; i.e., senior citizens of Humboldt County, Incorporated.	Estimated # of meals served in county (annually) 32,500
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) 10,761 # individuals served in county 238
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county 14 Expenditures (1979-81) $10,440

XV. INDIAN TRIBES

A. Tribal Structure

Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
* Fort McDermitt	Shoshone/Paiute	378	407	653
Summit Lake	Paiute	No Resident Population		
Winnemucca Colony	Shoshone/Paiute	N/A	N/A	N/A

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Sex Males	Females
* Fort McDermitt	653	291	362
Winnemucca Colony	81	35	46

	Age					
Reservation	0-16	17-24	25-34	35-44	45-64	65+
* Fort McDermitt	208	102	77	75	138	53
Winnemucca Colony	32	17	9	16	4	3

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
* Fort McDermitt	317	53	264	83%
Winnemucca Colony	33	17	16	49%

* Fort McDermitt is also partly located in Malheur County, Oregon.

D. **Tribal Employment and Income**

Reservation	Total Labor Force Male	Total Labor Force Female	$7,000 or less Male	$7,000 or less Female	$7,000 or more Male	$7,000 or more Female
* Fort McDermitt	28	25	2	13	26	12
Winnemucca Colony	5	12	3	11	2	1

E. **HUD Constructed Housing Units (1981)**

Reservation	Single-Family Completed Units	Multiple-Family Completed Units	Total Units In Construction	Total Units In Development
* Fort McDermitt	45	Ø	Ø	Ø
Winnemucca Colony	4	Ø	Ø	15

F. **Stamped-Untaxed Cigarette Sales to Tribal Smokeshops**
(Sales by cigarette carton)

Smokeshop	1976	1977	1978	1979	1980	1981
* Fort McDermitt	Ø	Ø	4,122	3,507	1,890	Ø

G. **Tribal Enrollment Within the School District**
(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
213	2,057	10.3%

* Fort McDermitt is also partly located in Malheur County, Oregon.

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
* Fort McDermitt	35,169.69	34,860.69	160	145	Ø
Summit Lake	10,862.91	10,097.97	Ø	764.94	Ø
Winnemucca Colony	340	340	Ø	Ø	Ø

I. Acreage and Irrigation

Reservation	Acres Irrigated	Potential Irrigation Acres
* Fort McDermitt	3,500	10,864

* Fort McDermitt is also partly located in Malhear County, Oregon.

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture
C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services
B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.
C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract
B. Land Use Control: State Division of Lands
C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology
D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks
B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles
C. Fire Protection: State Fire Marshall
D. Judicial Services: State Supreme Court;
Administrative Office of the Courts
E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices (City & County) and local Chamber of Commerces
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

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